

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	10/762012	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/20 11:11
S3	4	kuhn-reid-\$.in.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/19 07:27
S4	4	11/116598	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/19 07:28
S5	1	11/191448	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/19 07:28
S6	3	masse-patrick-\$.in.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/19 07:29
S7	1	coyne-alexander-\$.in.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/19 07:31
S8	1	10/762012	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/19 07:32
S9	0	10/762012 AND (authentication NEAR5 time SAME logc)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/19 09:58
S10	0	(credential near inforamtion) SAME (first NEAR logic)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/19 07:34

## EAST Search History

S11	2	(credential near information) SAME (first NEAR logic)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/19 07:34
S12	2	(credential near information) SAME (first NEAR logic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/19 07:35
S13	100668	time NEAR information	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/19 07:35
S14	3	(time NEAR information) SAME (authenticat\$4 NEAR logic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/19 07:35
S15	1	10/762012 AND (authentication NEAR5 (nonce data))	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/19 09:43
S16	1	10/762012 AND (authentication NEAR5 (nonce ADJ data))	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/20 07:55
S17	1	10/762012 AND ((nonce ADJ data) SAME (timestamp ADJ data))	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/19 09:45
S18	1	10/762012 AND (authentication SAME (nonce ADJ data) SAME (timestamp ADJ data))	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/19 14:37
S19	1	10/762012 AND (validate SAME (nonce ADJ data) SAME (timestamp ADJ data))	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/19 09:48

## EAST Search History

S20	1	10/762012 AND (information SAME (timestamp ADJ data))	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/19 09:48
S21	1	10/762012 AND ((authentication NEAR request) SAME identifier)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/19 09:59
S22	1	10/762012 AND ((authentication NEAR request) SAME (identifier OR signature OR nonce OR timestamp OR credential))	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/19 10:02
S23	1	10/762012 AND ((authentication NEAR approval ADJ information) SAME token)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/19 10:03
S24	1	10/762012 AND (token)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/19 10:04
S25	1	10/762012 AND (access ADJ token)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/19 10:36
S26	0	10/762012 AND (output\$4 NEAR5 reequest)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/19 10:36
S27	1	10/762012 AND (output\$4 NEAR5 request)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/20 08:59
S28	1	10/762012 AND (receiv\$4 NEAR3 (authentication ADJ request))	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/19 11:02
S29	1	10/762012 AND (outputt\$4 NEAR3 (authentication ADJ request))	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/19 11:03

## EAST Search History

S30	1	10/762012 AND ((authentication ADJ logic) NEAR3 (authentication ADJ request))	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/19 11:07
S31	0	10/762012 AND (identify\$4 NEAR4 (authentication ADJ inforamtion))	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/19 11:08
S32	1	10/762012 AND (identify\$4 NEAR4 (authentication ADJ information))	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/19 13:16
S33	1	10/762012 AND (biometric)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/19 13:19
S34	1	10/762012 AND (client SAME server)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/20 08:10
S35	1	10/762012 AND (certificate)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/19 13:24
S37	1	10/762012 AND ((second ADJ logic) SAME (authentication ADJ response))	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/19 16:16
S38	1	10/762012 AND ((authentication ADJ response) SAME (second ADJ logic))	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/19 16:20
S39	1	10/762012 AND ((authentication ADJ request) SAME (second ADJ logic))	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/19 16:17
S41	1	10/762012 AND ((authentication ADJ response) SAME (authentication ADJ logic))	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/19 17:01

## EAST Search History

S42	1	10/762012	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/20 07:32
S48	2	(trusted NEAR3 authentication NEAR4 credential).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/20 07:38
S49	1	10/762012 AND (signature)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/20 07:55
S50	17676	(713/168-172 OR 713/178 OR 713/180 OR 713/182-186 OR 713/155-156 OR 713/176 OR 726/2-10 OR 726/17-21 OR 726/26-30 OR 380/255 OR 380/259 OR 380/282 OR 380/285 OR 380/44 OR 380/30 OR 380/229-232 OR 380/247).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/20 08:40
S51	2308	authentication NEAR3 exchange	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/20 08:18
S52	55	authentication NEAR3 exchange NEAR10 (authentication NEAR2 request)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/20 08:23
S53	7	(authentication NEAR credential) SAME exchange SAME (authentication NEAR2 request)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/20 08:39
S55	2	"6,044,471".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/20 10:59

## EAST Search History

S56	2	"5,999,711".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/20 08:47
S57	2	"6,367,009".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/20 08:48
S58	2	"6,377,691".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/20 08:49
S59	2	"6,643,774".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/20 08:49
S60	2	"6,651,168".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/20 08:51
S61	2	"6,785,825".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/20 08:52
S63	2	"20030188193"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/20 09:15

## EAST Search History

S64	2	"20030212806"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/20 08:53
S65	2	"20050210252"	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/20 08:59
S67	2	"20040243832"	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/20 09:04
S68	2	"20020169988"	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/20 09:04
S69	1408	authentication NEAR (hardware OR firmware OR software)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/20 09:20
S70	86	timestamp NEAR4 nonce	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/20 09:19
S72	143	timestamp SAME nonce	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/20 09:19
S74	156	(authentication NEAR (hardware OR firmware OR software)) SAME (time OR timestamp)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/20 09:20

## EAST Search History

S75	53	S50 and S74	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/20 09:33
S76	4902	authentication ADJ request	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/20 09:34
S77	967	(authentication ADJ request) SAME (sign\$2 OR encrypt\$2 SAME key)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/20 09:35
S78	477	(authentication ADJ request) SAME (sign\$2 OR encrypt\$2) SAME key	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/20 09:37
S79	102	(authentication NEAR information) SAME (credential NEAR information)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/20 09:38
S80	4	S78 and S79	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/20 09:38
S82	2	"20030210788"	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/20 09:45



## EAST Search History

S83	2	"20030210787"	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/20 09:41
S84	2	"20030130857"	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/20 09:44
S85	216	((authentication NEAR information) SAME time WITH authentication). clm.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/20 09:54
S86	54	((authentication NEAR request) SAME authentication WITH credential).clm.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/20 09:54
S87	3340	(authentication SAME (sign\$2 OR encrypt\$2)).clm.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/20 09:54
S88	1	S85 and S86 and S87	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/20 09:50
S89	1	S85 and S86	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/20 09:50
S90	10	S86 and S87	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/20 09:50
S95	1813	((authentication NEAR information) SAME time WITH authentication)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/20 10:01
S96	313	((authentication NEAR request) SAME authentication WITH credential)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/20 09:54

## EAST Search History

S97	23943	(authentication SAME (sign\$2 OR encrypt\$2))	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/20 09:55
S98	29	S95 and S96	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/20 09:55
S99	29	((authentication NEAR information) SAME timestamp WITH authentication)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/20 10:21
S10 0	18865	biometric	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/20 10:23
S10 1	7531	biometric WITH user	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/20 10:33
S10 2	476	collect\$4 SAME biometric WITH user	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/20 10:24
S10 3	4497	authentication ADJ request	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/20 10:24
S10 4	65	(authentication ADJ request) NEAR3 sign\$2 SAME key	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/20 10:25
S10 5	65	S103 and S104	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/20 10:28
S10 6	27	S102 and S103	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/20 10:28

## EAST Search History

S10 7	476	S101 AND S102	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/20 10:33
S10 8	146	S50 and S107	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/20 10:41
S11 2	2	"20050005135"	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/20 10:47
S11 3	1510	access\$4 NEAR3 biometric	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/20 10:48
S11 4	130698	(sign\$4 OR encrypt\$4) WITH key	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/20 10:48
S11 5	0	(sign\$4 OR encrypt\$4) NEAR5 authentication WITH key	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/20 10:49
S11 6	6284	(sign\$4 OR encrypt\$4) NEAR5 authentication WITH key	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/20 10:49
S11 7	42	(encrypt\$ NEAR authentication ADJ request)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/05/20 10:49
S11 9	5	trust\$4 ADJ authentication ADJ credential	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/20 10:59